General	Management Objectives	Activity		2016			Cumulativa Managament Astiona/Outcomen	
Priority			Apr	Jun O	ct Dec	Feb	Cumulative Management Actions/Outcomes	
	<ol> <li>Adopt conservative harvest levels for multi-species and single species fisheries and specify optimum yield.</li> </ol>	Ongoing - SAFE and Annual specifications				-		
	<ol><li>Continue to use the optimum yield caps for the BSAI and GOA groundfish fisheries.</li></ol>	Ongoing - Annual specifications					FMP amendments related to this goal statement • revisions to the harvest specifications process (B48/G48)	
	3. Provide for adaptive management by continuing to specify optimum yield as a range.	Ongoing - Annual specifications					<ul> <li>moved skates to target category (G63)</li> <li>biologically-based specifications for GOA "other species" category (G69, G79)</li> <li>amendments to bring FMPs in line with annual catch limit requirements, including moving other species into target category, and creating an ecosystem component category (B95, G87)</li> <li>amendment to include grenadiers in the ecosystem component of the FMPs (B100, G91)</li> </ul>	
	4. Provide for periodic reviews of the adequacy of $F_{40}$ and adopt improvements, as appropriate.	Ongoing - AFSC responds to CIE reviews as part of specs process						
Prevent Overfishing		2009 - BSAI skates TAC breakout 2010 - Ecosystem component created 2014 - Grenadiers to EC 2015 -Working paper on uncertainty in control rules tasked			Restructured observer program reduces bia     Provide flexibility for flatfish specifications (     Regulatory amendments related to this goal	<ul> <li>Restructured observer program reduces bias in catch accounting (B86, G76)</li> <li>Provide flexibility for flatfish specifications (B105)</li> <li>Regulatory amendments related to this goal statement</li> <li>Annual specifications for setting harvest levels</li> </ul>		
	5. Continue to improve the management of species through species categories.	2015 -BSIERP MSE modeling underway					Other management actions related to this goal statement • Regular Center for International Experts reviews for stock assessments and harvest strategies	
		Ongoing – Spatial management policy guides species complex and subarea considerations					<ul> <li>Ongoing work on accounting for uncertainty in control rules</li> <li>Council policy and ongoing discussion of spatial management for stocks</li> </ul>	
		Pending - Squid to EC - Init. Review in 2016						
Desmante	6. Promote conservation while providing for optimum yield in terms of the greatest overall benefit to the nation with particular reference to food production, and sustainable opportunities for recreational, subsistence, and commercial fishing participants and fishing communities.							
Promote Sustainable Fisheries and Communities	7. Promote management measures that, while meeting conservation objectives, are also designed to avoid significant disruption of existing social and economic structures.	These considerations are applied to all management actions.				-	These objectives represent standards that either separately or in combination apply to virtually all of the discussion, deliberation, and action taken by the Council.	
	<ol> <li>Promote fair and equitable allocation of identified available resources in a manner such that no particular sector, group or entity acquires an excessive share of the privileges.</li> </ol>							
	9. Promote increased safety at sea.							
	10. Develop indices of ecosystem health as targets for management.	2015 - GOA Ecosystem Report Card						
		Ongoing - Ecosystem SAFEs, report cards presented annually						
		Pending – BS FEP will include ecosystem indicators and triggers					Other management actions related to this goal statement <ul> <li>Uncertainty and ecosystem considerations taken into account during stock assessment and harvest</li> </ul>	
Preserve Food	11. Improve the procedure to adjust acceptable biological catch levels as	Pending - Working paper on uncertainty in control rules - awaiting NS Guidelines revisions					specifications <ul> <li>Ecosystem indices reported and assessed in annual ecosystem SAFE report</li> </ul>	
Web	necessary to account for uncertainty and ecosystem factors.	Ongoing - BSIERP MSE modeling				Fishery Ecosystem Plan		
	<ol> <li>Continue to protect the integrity of the food web through limits on harvest of forage species.</li> </ol>	Ongoing - Herring PSC limits					<ul> <li>Development of ecosystem synthesis reports for the Bering Sea and the Aleutian Islands ecosystem areas, and ongoing development of report for the Gulf of Alaska</li> <li>Adoption, as Council policy, of an ecosystem vision statement</li> </ul>	
	13. Incorporate ecosystem-based considerations into fishery management decisions, as appropriate.	2007 - FEP and brochure published 2011 - Al ecosystem assessment developed 2015 - BS FEP						
		Ongoing – Ecosystem SAFE						

General Priority	Management Objectives	Activity	20		2017	Cumulative Management Actions/Outcomes
Flotty	14. Continue and improve current incidental catch and bycatch management program.	2011 - National Bycatch Report 2013 - Restructured Obs. Program 2015 - Bycatch limits for BS Chinook revised - pending rulemaking	Apr Jun	n Oct	Dec F	eb
		Ongoing - Review of Obs. Annual Deployment Plan				
		Ongoing - Halibut Management Framework				
	15. Develop incentive programs for bycatch reduction including the development of mechanisms to facilitate the formation of bycatch pools, vessel bycatch					
	allowances, or other bycatch incentive systems.	2015 - GOA trawl bycatch mgmt				_
		2016 - Halibut deck sorting EFP				FMP amendments related to this goal statement Groundfish retention standard (B79, subsequently removed)
		Ongoing - Halibut Management Framework				Bering Sea Chinook salmon bycatch restrictions (B84, B91)     Trawl sweep elevation requirement in the flatfish fisheries (B94, G89)
	16. Encourage research programs to evaluate current population estimates for non-target species with a view to setting appropriate bycatch limits, as information becomes available.	2007 – Included in research priorities				GOA area closures to reduce bairdi crab bycatch (G89)     Establishment of PSC limits for Chinook salmon in the GOA trawl pollock and non-pollock
		Ongoing – Forage fish included in Ecosystem SAFE				fisheries (G93, G97) • Reduce PSC limits for GOA halibut (G95)
Manage Incidental Catch and Reduce Bycatch and Waste	17. Continue program to reduce discards by developing management measures that encourage the use of gear and fishing techniques that reduce bycatch which includes economic discards.	2007 - Partially addressed by arrowtooth MRA analyses for GOA 2010 - Partially addressed by arrowtooth MRA analyses for BSAI 2015 - Halibut management framework Ongoing - Partially addressed in rockfish program Ongoing - Partially addressed in Council's Spatial Mgmt Policy				<ul> <li>Restructured observer program reduces bias in bycatch accounting (B86, G76)</li> <li>Prohibit Pacific cod fishing in Pribilof Islands Habitat Conservation Zone (B103)</li> <li>BSAI Chinook and chum salmon PSC avoidance measures (B110 approved by Council, not yet implemented)</li> <li>Reduce PSC limits for BSAI halibut (B111 approved by Council, not yet implemented)</li> <li>Regulatory amendments related to this goal statement</li> <li>Annual specifications for setting prohibited species limits</li> </ul>
	<ol> <li>Continue to manage incidental catch and bycatch through seasonal distribution of total allowable catch and geographical gear restrictions.</li> </ol>	2007 - GOA area closures to reduce bairdi crab bycatch 2009 - Trawl sweep elevation requirement in the flatfish fisheries				Animal specifications for serving promoteer species minus     Revision to regulations for prohibited species donation program and fishmeal     Other management actions related to this goal statement     Upcoming discussion paper on BSAI crab bycatch     Council encourages research through annual research priorities     NMFS and observer program work on improving statistical methods for bycatch accounting (as     part of National Bycatch Report initiative)     Development of a halibut management framework
		Ongoing - Halibut management framework				
	19. Continue to account for bycatch mortality in total allowable catch accounting and improve the accuracy of mortality assessments for target, prohibited species catch, and noncommercial species.	2011 - National Bycatch Report 2013 - Restructured Obs. Program				
		Ongoing – Review of Obs. Annual Deployment Plan				
	20. Control the bycatch of prohibited species through prohibited species catch limits or other appropriate measures.	2009 - Partially addressed in BS Chinook bycatch EIS 2014 - Template for BSAI crab bycatch limits initiated 2015 - Bycatch limits for BS Chinook revised - pending rulemaking				
		Ongoing -Halibut management framework				
		2015 - Halibut abundance-based PSC interagency paper				
	21. Reduce waste to biologically and socially acceptable levels.	Ongoing - bycatch management through PSC limits and other actions				
		(2015 Chinook and Halibut measures				
		Ongoing GOA TBM				
		Ongoing - Halibut Management Framework				

General	Management Objectives	Activity		2016			Cumulative Management Actions/Outcomes	
Priority		Activity	Apr 、	Jun O	t Dec	Feb		
	22. Continue to cooperate with U.S. Fish and Wildlife Service (USFWS) to protect ESA-listed species, and if appropriate and practicable, other seabird species.	2008 – Avoidance measures in area 4E 2015 – Re-consultation for short-tailed albatross					<ul> <li>FMP amendments related to this goal statement</li> <li>Walrus protection areas around Round Island and Cape Pierce, including transit corridors for Federal fishing vessels (B107)</li> </ul>	
Reduce and Avoid Impacts to Seabirds and	23. Maintain or adjust current protection measures as appropriate to avoid jeopardy of extinction or adverse modification to critical habitat for ESA-listed	2011 - SSL BiOp 2014 – Updated SSL BiOp Ongoing – SSL EIS regs in place					Regulatory amendments related to this goal statement • Revisions to seabird avoidance measures, including in Area 4E • Revisions to Steller sea lion closures for pollock and cod fisheries in the GOA • Revisions to Steller sea lion protection measures for Atka mackerel, Pacific cod, and pollock fisheries in the Aleutian Islands	
Marine Mammals	Steller sea lions.	Pending - SSL CH proposed rule expected in 2016					Designation of critical habitat for Cook Inlet beluga whale     Other management actions related to this goal statement	
	24. Encourage programs to review status of endangered or threatened marine mammal stocks and fishing interactions and develop fishery management	Ongoing - Monitoring through the Protected Species Report					<ul> <li>ESA consultations on fishery impacts on listed seabirds and marine mammals</li> <li>Council receives protected species report at each meeting, monitoring issues with seabirds and</li> </ul>	
	25. Continue to cooperate with NMFS and USFWS to protect ESA-listed marine mammal species, and if appropriate and practicable, other marine mammal species.	Ongoing - Monitoring through the Protected Species Report					marine mammals • Reconsideration of Steller sea lion closures in 2014 biological opinion and 2014 EIS	
	<ol> <li>Review and evaluate efficacy of existing habitat protection measures for managed species.</li> </ol>	2014 - Partially addressed in crab bycatch limits discussion paper						
	27. Identify and designate essential fish habitat and habitat areas of particular concern pursuant to Magnuson-Stevens Act rules, and mitigate fishery impacts as necessary and practicable to continue the sustainability of managed species.	2007 - BS habitat closures       2007 - Included in research priorities       2008 - NBSRA established       2009 - BS flattish trawl sweep mods required       2011 - LAPC Cycle changed to 5 years       2011 - LAPC Cycle changed to 5 years       2011 - Discussion paper initiated       2013 - HAPC Kakte nurseries adopted       2014 - Crab bycatch limits discussion paper addresses BBRKC					<ul> <li>FMP amendments related to this goal statement</li> <li>HAPC (B65/G65) and EFH (B78/G73) amendments, and associated fishery area closures in the GOA and Aleutian Islands (AI)</li> <li>Bering Sea Habitat Conservation (B89) with area closures for non-pelagic trawling</li> <li>Trawl sweep elevation requirement in the flatfish fisheries (B94, G89)</li> <li>Update to EFH information with findings from the 2010 EFH 5-year review (B98/G90)</li> <li>Designation of skate nurseries in Bering Sea as HAPC (B104)</li> <li>Other management actions related to this goal statement</li> <li>Discussion paper resulting from EFH 5-year review to look at groundfish impacts on crab EFH</li> </ul>	
Reduce and Avoid Impacts to Habitat		Current - EFH 5 year review						
		Pending – Fishery overlap with Pribilof corals					(especially red king crab in southwestern Bristol Bay) • Ongoing 2015 EFH 5-year review, including updates to fishing effects model and EFH	
	28. Develop a Marine Protected Area policy in coordination with national and state policies.	Ongoing - Actions are developed complementary to Federal MPA Center and AK					descriptions Discussion of a Northern Bering Sea Research Area Research Plan (subsequently tabled)	
	29. Encourage development of a research program to identify regional baseline habitat information and mapping, subject to funding and staff availability.	Ongoing EFH 5-year reviews, including updates to fishing effects model and EFH descriptions					<ul> <li>Council discussion regarding nominating Alaska MPAs to national MPA center register (tabled)</li> <li>Council encourages research through annual research priorities</li> </ul>	
		Ongoing – (related) Extensive mapping program through NMFS Habitat Division						
	30. Develop goals, objectives and criteria to evaluate the efficacy and suitable design of marine protected areas and no-take marine reserves as tools to	Ongoing - Purpose and need for individual actions						

General	Management Objectives	Activity	2	016		Cumulative Management Actions/Outcomes
Priority	wanagement Objectives	Activity	Apr Ju	un Oct	t Dec F	
Promote Equitable and Efficient Use of Fishery	31. Provide economic and community stability to harvesting and processing sectors through fair allocation of fishery resources.	2009-2012 Numerous sector allocations: e.g., Pcod, flatfish, POP, Atka mackerel 2010 Central GOA Rockfish Pgm 2014 - Small boat CDQ Pcod 2015 - Longline pots for sablefish 2015 - Al Pcod shoreplant delivery requirement				<ul> <li>FMP amendments related to this goal statement</li> <li>Sector allocations for Pacific cod (B85, G83); fixed gear endorsement in GOA (G86)</li> <li>Sector allocations and cooperative formation for 3 flatfish species, POP, and Atka mackerel in BSAI (Amendment 80); vessel replacement and cooperative revisions (B80, B90, B93, B97)</li> <li>Latent licenses rescinded (B92/82, G86)</li> <li>Cooperative program for rockfish in central GOA (G68); program revisions (G78, G85); new program authorized (G88)</li> <li>BSAI (Farezer longline maximum length overall adjustment (B99)</li> <li>Al pollock to the Aleut Corporation (B82); Single geographic location amended for pollock motherships (B62, G62); AFA vessel replacement (B106)</li> <li>IRUU rescinded in GOA for shallow water flatfish (G72)</li> <li>IFQ B quota shareholders can fish on any size vessel (G67), "fish up" in Area 4B (B102)</li> <li>Revisions to GOA CQE program entities, revise vessel use caps, allow purchase of small blocks, establish CQE program in Area 4B (G94, G96, B102)</li> <li>Allow use of longline pots for sablefish (G101, approved by Council but not yet implemented)</li> <li>Allow use of longline pots for sablefish (G101, approved by Council but not yet implemented)</li> </ul>
	32. Maintain the license limitation program, modified as necessary, and further decrease excess fishing capacity and overcapitalization by eliminating latent licenses and extending programs such as community or rights-based management to some or all groundfish fisheries.	2008 - Trawl LLP recency in 2008 2009 - GOA fixed gear latent licenses				
Resources	33. Provide for adaptive management by periodically evaluating the effectiveness of rationalization programs and the allocation of access rights based on performance.	Ongoing – 5 (or so) year program reviews for AM80, AFA, Halibut-Sablefish IFQ Pgm, others…?				
	34. Develop management measures that, when practicable, consider the efficient use of fishery resources taking into account the interest of harvesters, processors, and communities.	2008 - Trawl LLP recency in 2008 2009 - GOA fixed gear latent licenses 2009 - GOA Pcod sector allocations 2010 - GOA rockfish program renewed 2015 - GOA trawl bycatch mgmt.				Aleutian Islands Pacific cod catcher vessel fishery and shoreplant delivery requirement (B113, approved by Council but not yet implemented)     Regulatory amendments related to this goal statement     Moiffy monitoring and reporting requirements for BSAI cod freezer longliners     BSAI fixed gear parallel fishery management measures     Minor revisions to AFA, CDQ, IFQ, Rockfish Programs
		Ongoing - MRA adjustments				GOA pollock trip limits     Other management actions related to this goal statement     Permit fee authorization (all FMPs)
Increase Alaska Native & Community Consultation	35. Continue to incorporate local and traditional knowledge in fishery management.	2007 - AI FEP Ongoing – BS FEP				<ul> <li>FMP amendments related to this goal statement</li> <li>Al pollock to the Aleut Corporation (B82)</li> <li>Revisions to GOA CQE program eligible entities, revise vessel use caps, allow purchase of sma</li> </ul>
	36. Consider ways to enhance collection of local and traditional knowledge from communities, and incorporate such knowledge in fishery management where appropriate.	Anthropological project? – possibly outside current scope and abilities, but could identify research priority to develop program				<ul> <li>blocks, establish CQE program in Area 4B (G94, G96, B102)</li> <li>Allow for a small boat CDQ Pacific cod fishery (B109, approved by Council but not yet implemented)</li> <li>Aleutian Islands Pacific cod catcher vessel fishery and shoreplant delivery requirement (B113, approved by Council but not yet implemented)</li> <li>Other management actions related to this goal statement</li> </ul>
	37. Increase Alaska Native participation and consultation in fishery management.	2008 - Protocol approved Ongoing - continued outreach on BSAI salmon bycatch Ongoing - Council Outreach Committee meets periodically				<ul> <li>Community outreach and consultation policy adopted by Council in 2008</li> <li>Community committee helps prioritize outreach (currently focused on BSAI salmon analyses)</li> <li>Website redesigned to include a rural outreach component</li> </ul>

General	Management Objectives	Activity	20	016	1700	Cumulative Management Actions/Outcomes
Priority		Adding	Apr Jun Oct		Dec F	
		2008/2010 - Restructuring adopted/approved 2013 - EM Strategic Plan approved 2015 - Reg Amendments for coverage categories 2015 - EM Analysis 2016 - Observer coverage on BSAI trawl CVs 2016 - Observer tendering Ongoing - Annual Program Review and Deployment Plan				_
	39. Develop funding mechanisms that achieve equitable costs to the industry for implementation of the North Pacific Groundfish Observer Program.	2008/2010 - Restructuring adopted/approved 2013 - EM Strategic Plan approved 2015 - Reg Amendments for coverage categories 2015 - Deserver coverage on BSAI trawl CVs 2016 - Observer tendering				FMP amendments related to this goal statement Observer program restructuring (B86/G76) Remove dark rockfish from FMP, allow management by State of Alaska (B73/G77) Change observer coverage category exemptions for small catcher processors (B112/G102,
		Ongoing - Annual Program Review and Deployment Plan				approved by Council but not yet implemented) Regulatory amendments related to this goal statement • Electronic reporting, online accounting • Changes to VMS requirements (required for sablefish in BS, no longer required for dinglebar
	40. Improve community and regional economic impact costs and benefits through increased data reporting requirements.	2008 - Partially addressed in AM 80 2009 - Partially addressed in BS Chinook bycatch EIS				lingcod in GOA)  • Repeal of vessel incentive program
Improve Data Quality, Monitoring and Enforcement	ncrease the quality of monitoring and enforcement data through improved nology.	2008 - VMS exemption for dinglebar 2014 - Advanced features integrated in enforcement precepts Pending - Discussion paper on VMS/EM for vessels without VMS				<ul> <li>Changes to observer program to provide flexibility in deployment and improve operational efficiency</li> <li>Bering Sea Chinook salmon bycatch economic data collection</li> <li>GOA trawl economic data collection</li> </ul>
	collect baseline information and compile existing information from a variety of	Ongoing – Research priorities				Other management actions related to this goal statement Annual refinement of observer data through the deployment plan Ongoing work to improve Catch Accounting System Discussion paper on VMS use and requirements Electronic monitoring is being developed as a tool for catch monitoring. Pre-implementation
		Ongoing - Ecosystem SAFE				
	43. Cooperate with research institutions such as the North Pacific Research Board in identifying research needs to address pressing fishery issues.	Ongoing – Research priorities			program approved for 2016. • Council encourages research through annual research priorities, coop	program approved for 2016. • Council encourages research through annual research priorities, cooperates with North Pacific
	44. Promote enhanced enforceability.	Ongoing – Enforcement precepts, Enforcement committee activities				<ul> <li>Research Board</li> <li>Council initiated and participates in Alaska Marine Ecosystem Forum, as well as maintaining</li> </ul>
	45. Continue to cooperate and coordinate management and enforcement programs with the Alaska Board of Fish, Alaska Department of Fish and Game, and Alaska Fish and Wildlife Protection, the U.S. Coast Guard, NMFS Enforcement, International Pacific Halibut Commission, Federal agencies, and other organizations to meet conservation requirements; promote economically healthy and sustainable fisheries and fishing communities; and maximize efficiencies in management and enforcement programs through continued consultation, coordination, and cooperation.	Ongoing - The Council maintains long history of cooperative management with all involved agencies and entities. The Council recognizes and works to achieve the shared goals of its many partners in stewardship of Alaska's fisheries and its supporting ecosystems				other relationships with partner entities